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MS A.F., Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,  
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Dated: January 21, 2005

Signature:

*Marian L. Christopher*  
(Marian L. Christopher)

Docket No.: 532512000500  
(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Gregory M. LANZA et al.

Application No.: 09/774,278

Filed: January 30, 2001

For: ENHANCED ULTRASOUND DETECTION  
WITH TEMPERATURE-DEPENDENT  
CONTRAST AGENTS

Art Unit: 1617

Examiner: Shahnam J. Sharareh

### AMENDMENT UNDER 37 C.F.R. § 1.116

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

DO  
NOT  
ENTER  
*[Handwritten checkmark]*  
Dear Sir:

This is in response to an Office Action herein, mailed 20 October 2004, time for response to which was set to expire 20 January 2005. The rejection of all claims was maintained. Careful consideration has been given to the grounds for rejection, and the following amendment and discussion are offered in response. Reconsideration is respectfully requested.